

Title (en)

PIGMENT PREPARATIONS, PROCESS FOR THEIR MANUFACTURE AND THEIR USE

Publication

**EP 0044475 A3 19830202 (DE)**

Application

**EP 81105347 A 19810709**

Priority

DE 3027577 A 19800721

Abstract (en)

[origin: EP0044475A2] They contain a compound of the formula <IMAGE> where X represents the remaining members of a 5- to 9-membered ring which besides carbon atoms contains 1, 2 or 3 nitrogen atoms and can be substituted, and are useful for producing surface coating compositions and printing inks.

IPC 1-7

**C09B 67/20**; **C09D 17/00**; **C09D 11/02**

IPC 8 full level

**C09B 67/18** (2006.01); **C09B 67/20** (2006.01); **C09D 11/03** (2014.01); **C09D 17/00** (2006.01)

CPC (source: EP)

**C09B 67/002** (2013.01); **C09B 67/006** (2013.01); **C09B 67/0065** (2013.01); **C09D 11/03** (2013.01); **C09D 17/00** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

CH DE FR GB LI

DOCDB simple family (publication)

**EP 0044475 A2 19820127**; **EP 0044475 A3 19830202**; DE 3027577 A1 19820225; DK 324181 A 19820122; JP S5751755 A 19820326

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**EP 81105347 A 19810709**; DE 3027577 A 19800721; DK 324181 A 19810720; JP 11093581 A 19810717